	Application No.	Applicant(s)
Notice of Allowability	09/734,333	SRINIVASAN ET AL.
	Examiner	Art Unit
	Hoang-Vu A. Nguyen-Ba	2192
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	ears on the cover sheet with the (OR REMAINS) CLOSED in this a or other appropriate communication is subject 3 and MPEP 1308.	correspondence address pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>Appeal Brief filed 8/1s</u>	<u>5/05</u> . ,	
2. The allowed claim(s) is/are <u>1-27</u> .		
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINEI es reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 	son's Patent Drawing Review (PTC s Amendment / Comment or in the	Office action of
each sheet. Replacement sheet(s) should be labeled as such in to the deposit of and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summar Paper No./Mail D	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🛛 Examiner's Amend	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	9. Other	ANTONY NGUYEN-BA
		PRIMARY EXAMINER

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Scott C. Harris on October 24, 2006.

The application has been amended as follows:

In the Claims:

- 3. (Currently Amended)at line 2: before "wrapper" delete "an" and insert a –
- 10. (Currently Amended)

at line 2:

before "broker" insert – the –
before "service" delete "the" and insert – a –

- 15. (Currently Amended)
- at line 2: before "keywords indicating a functionality" delete "includes" and insert include –
- 19. (Currently Amended)

 at line 6: after "automatically updating said" insert various –
- 22. (Currently Amended)

 at line 2: after "executable instructions for enabling" delete "the"

 and insert a –

at line 8: before "information in a way which allows" delete "said"

24. (Currently Amended)

at line 1: after "An apparatus as in claim" delete "23"

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25. (Currently Amended)
at line 2: after "adding keywords manually by" delete "the" and insert – a –

26. (Currently Amended)

at line 7: before "service to a JiniTM" delete "JavaTM or non-JavaTM" (note to Applicants: the lack of antecedent basis for the limitation "said JavaTM or non-JavaTM service" was noted by the examiner after the phone conversation with Applicant's Representative; therefore, the suggested change, which is deemed necessary, has not been approved by applicants)

at line 8: after "broker which publishes various information about said" insert – wrapped --

27. (Currently Amended)

at line 1: after "wherein said determining" insert – if said service –

Examiner's Statement of Reasons for Allowance

- 2. Claims 1-27 are allowed.
- 3. The following is an examiner's statement of reasons for allowance.

As persuasively argued by Applicants in the Appeal Brief, at pp. 4-8, filed August 15, 2006, the prior art of record, i.e., U.S. Patent No. 6,263,498 to Alcorn et al. and U.S. Patent No. 6,609,158 to Nevarez et al., taken singly or in combination, fail to teach or suggest a computer-implemented method for converting a non JAVA object into a wrapped object which has certain attributes of a JAVA object and publishing the wrapped object with a broker that publishes information about the JAVA object (Claim 1). Variants of these features are also recited in claims 12, 19, 22 and 26.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang-Vu "Antony" Nguyen-Ba whose telephone number is (571) 272-3701. The examiner can normally be reached on Tuesday-Friday from 7:05 am to 5:35 pm.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Tuan Dam can be reached at (571) 272-3695.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 Group receptionist (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

October 25, 2006

Horngon Centary deg ujeu Ba

ANTONY NGUYEN-BA PRIMARY EXAMINER